

Substitute for Form 1449A/PTO (Modified)		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/848,727
		Filing Date	5/3/01
		First Named Inventor:	Vincent Jen, Jr. Gau
		Group Art Unit	1645
		Examiner Name	
Sheet 1 of 5	JUL 30 2002	Attorney Docket Number	005876.P002
OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Citation No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
MCS		ABBOTT, N.L.; GORMAN, C.B.; WHITESIDES, G.M., "Active Control of Wetting Using Applied Electrical Potentials and Self-Assembled Monolayers" Langmuir, 11, Issue 1, Jan 95, 16-18	
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		BRODY, J.P.; YAGER, P.; GOLDSTEIN, R.E.; AUSTIN, R.H.; "Biotechnology At Low Reynolds Numbers", Biophysical Journal, Vol. 71, Dec 1996, 3430-3441	
MCS		CHEN, Y.F.; YANG, J.M.; GAU, J.J.; HO, C.M.; AND TAI, Y.C.; "Microfluidic System for Biological Agent Detection", The 3rd International Conference on the Interaction of Art and Fluid Mechanics, Zurich, Switzerland, 2000	

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MC		DARST, S.A.; AHLERS, M.; MELLER, P.H.; KUBALEK, E.W.; BLANKENBURG, R.; RIBI, H.O.; RINGSDORF, H.; KORNBERG, R.; "Two-dimensional crystals of streptavidin on biotinylated lipid layers and their interactions with biotinylated macromolecules," Biophys J. Vol. 59, Feb 1991, 387-396	
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MC		HOWE, R.T.; MULLER, R.S.; "Polycrystalline Silicon Micromechanical Beams," Journal of the Electrochemical Society: Solid State Science and Technology, Jun, 1983	

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MCF		IVNITSKI, D.; ABDEL-HAMID, I.; ATANASOV, P.; WILKINS, E.; STRICKER, S.; "Application of Electrochemical Biosensors for Detection of Food Pathogenic Bacteria", Electroanalysis 2000, Vol. 12, No. 5, 317-325	
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✓		NATHANSON, H.C.; NEWELL, W.E.; WICKSTROM, R.A.; DAVIS, J.R., JR.; "The Resonant Gate Transistor", IEEE Transactions on Electron Devices, Mar 1967	
MCF		OOKA, A.; KUCHAR, K.; CHO, N.; GARRELL, G.; "Surface Interactions of a Homologous Series of α,ω-Amino Acids on Colloidal Silver and Gold", Biospectroscopy 5, 9-17 (1999)	

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MCT		OSTUNI, E.; YAN, L.; WHITESIDES, G.M.; "The interaction of proteins and cells with self-assembled monolayers of alkanethiolates on gold and silver", Colloids Surfaces B 15 (1999) 3-30		
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✓		TRIMMER, W.S.N.; "Microrobots and Micromechanical Systems", Sensors and Actuators, 19, Sept 1989, 267-287		
MCT		TRIMMER, WILLIAM; "Grand in Purpose, Insignificant in Size" The Tenth Annual International Workshop on MEMS, Nagoya, Japan, Proceedings IEEE Catalog No. 97CH36021, 1997, 9-13		

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MC6		WAGNER, P.; HEGNER, M.; GUNTHERODT, H-J; SEMENZA, G., "Formation and in Situ Modification of Monolayers Chemisorbed on Ultraflat Template-Stripped Gold Surfaces," Langmuir 11 (1995) 3867-75	
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MC5		"USAF Pamphlet on the Medical Defense Against Biological Material - Medical Defense Against Biological Material", Defense Technical Information Center, 11 Feb 1997	

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		COOPER, N.; "The Human Genome Project," Los Alamos Lab, Science, 20, 280-285, 1992 <i>no copy</i>	
mc5		CUSSLER, E. L.; Diffusion - mass transfer in fluid systems, 2 nd edition, Cambridge University Press, 1997	
		DUNFORD, H.B.; Horseradish peroxidase: structure and kinetic properties. In: Everse, J., Everse, K.E., Grisham, M.B. (Eds.), Peroxidases in Chemistry and Biology, Vol. 2. CRC Press, Boca Raton, FL, 1991, pp. 1-24	
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		HALL, E.A.H.; "Biosensors", Prentice Hall, Englewood Cliffs, New Jersey, 1991	
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		SIEVAL, A.; ZUILHOF, H.; SUDHÖLTER, E.; SCHUURMANS, F.; SINKE, W.; "Surface passivation of silicon by organic monolayers", Proceedings of the 2nd World Conference and Exhibition on Photovoltaic Solar Energy Conversion, Vienna, 1998 <i>NO COPY</i>	
mc5		ULMAN, A.; "Ultrathin Organic Films from Langmuir Blodgett to Self-Assembly", Academic Press: New York, 1991	
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mc5		WISE, K.; JACKSON, T.; MASNARI, N.; ROBINSON, M.; SOLOMON, D.; WUTTKE, G.; RENSEL, W.; "Fabrication of Hemispherical Structures Using Semiconductor Technology for Use in Thermonuclear Fusion Research", Journal of Vacuum Science Technology, May/June, 1979	

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